



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8690

<b>SERIAL NUMBER</b> 10/716,885	<b>FILING OR 371(c) DATE</b> 11/18/2003 <b>RULE</b>	<b>CLASS</b> 427	<b>GROUP ART UNIT</b> 1762	<b>ATTORNEY DOCKET NO.</b> 03699/LH
<b>APPLICANTS</b> Minoru Kumagai, Tokyo, JAPAN; Tomoyuki Shirasaki, Tokyo, JAPAN; JL				
<b>** CONTINUING DATA *****</b> N/A JL				
<b>** FOREIGN APPLICATIONS *****</b> JAPAN 2002-335237 11/19/2002 JL				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 03/02/2004				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <u>Allowance</u> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 15	<b>TOTAL CLAIMS</b> 20
		<b>INDEPENDENT CLAIMS</b> 3		
<b>ADDRESS</b> 1933				
<b>TITLE</b> Display apparatus, and display apparatus manufacturing method and apparatus				
<b>FILING FEE RECEIVED</b> 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	